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PATENTIN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
AMENDMENT TRANSMITTAL LETTER

I hereby certify that this correspondence is being deposited with the U.S. Postal Service first class mail in an envelope addressed to Commissioner of Patents and Trademarks, Washington, D.C. 20231 on September 5, 2001.

  
Christa M. Caliva

Applicant : Arianto Darmawan  
Application No. : 09/582,175  
Filed : June 21, 2000  
Title : ION EXCHANGE SYSTEM USING U-TUBE PRINCIPLE  
Grp./Div. : 1724  
Examiner : Ivars C. Cintins  
Docket No. : 39629/CM/R130

Assistant Commissioner for Patents  
Washington, D.C. 20231

Post Office Box 7068  
Pasadena, CA 91109-7068  
September 5, 2001

Enclosed is an amendment to the above-identified application.

CLAIMS AS AMENDED						
	Claims Remaining After Amendment	Highest Number Paid For	Number Extra Claims	Small Entity Rate	Large Entity Rate	FEE
Total Claims Fee	6	20	0	x \$9.00	x \$18.00	\$0.00
Independent Claims	1	3	0	x \$40.00	x \$80.00	\$0.00
Multiple Dependent Claims ***				\$135.00	\$270.00	\$0.00
TOTAL FILING FEE						\$0.00
NO ADDITIONAL FEE REQUIRED ****	IF NO FEE REQUIRED. INSERT "0"					\$0.00
LIST INDEPENDENT CLAIMS: 6						
* IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 20 OR LESS, WRITE "20" IN COLUMN 3 ** IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 3 OR LESS, WRITE "3" IN COLUMN 3 *** PAY THIS FEE ONLY WHEN MULTIPLE DEPENDENT CLAIMS ARE ADDED FOR THE FIRST TIME **** IF NO FEE REQUIRED, ADDRESS ENVELOPE TO "BOX NON-FEE AMENDMENTS"						

Attached is our check for \$ to pay the fees calculated above.

- ☒ A Petition for Extension of Time and the required fee are enclosed.  
☒ Other enclosures: Proposed Amendment to the Drawings (Amended Drawing - 1 Sheet)

**Amendment Transmittal Letter**  
**Application No. 09/582,175**

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by or to give effect to this paper to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. **A copy of this letter is enclosed.**

Respectfully submitted,  
CHRISTIE, PARKER & HALE, LLP

By *Constantine Marantidis*  
*for* Constantine Marantidis  
Reg. No. 39,759  
626/795-9900

CM/cmc  
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